



Illinois Department of  
Commerce and Economic Opportunity  
620 E. Adams Street  
Springfield, Illinois 62701-1615



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State of Illinois  
Department of  
Commerce and Economic Opportunity

# 2010 Environmental Workshops for the Construction Industries

January-February 2010

## Who should attend?

- ☒ Commercial & Residential Contractors
- ☒ Demolition Contractors
- ☒ Building Maintenance Providers
- ☒ Home Inspectors
- ☒ Local Building Code Officials
- ☒ Property Managers
- ☒ Architects
- ☒ Engineers

Register and Pay On-Line at  
[www.ienconnect.com/enviro](http://www.ienconnect.com/enviro)

Course Eligible for  
Continuing Education Credits for  
Architects, Professional Engineers  
& Radon Professionals

4  
Locations  
Statewide

dceo

## Did you know?

- Local governments and state agencies are required to consult IDNR before they authorize a project and consider the potential for impacts to threatened and endangered species.
- Contractors, owners, operators and possibly local governing bodies can be assessed fines and penalties for failing to meet asbestos regulatory requirements for remodeling or demolition of property.
- A licensed professional must perform lead, radon and asbestos abatement.
- Contractors must meet federal lead requirements and receive approved training by April 22, 2010 when remodeling residential property built before 1978.
- Asbestos regulations vary depending on previous property use, as well as, future property use after the remodeling/demolition.
- Virtually every building permit and real estate transaction in Illinois requires a floodplain determination.
- According to a U. S. Department of Housing and Urban Development (HUD) survey, 68% of U.S. homes constructed before 1940, 43% built 1940-59, and 8% built from 1960-78 contain lead paint hazards.
- If you disturb 1 acre of ground you must comply with stormwater requirements.
- The Radon Awareness Act went into effect January 1, 2008. This Act requires the seller provide the buyer with a brochure about radon allowing the potential buyer to decide whether or not to pursue a radon test.
- Any work on commercial and public buildings with potential to disturb 3 sq/ft or 3 linear/ft require an asbestos inspection.

## In Partnership with:

Illinois Department of Natural Resources  
Illinois Department of  
Commerce & Economic Opportunity  
Illinois Environmental Protection Agency

Illinois Department of Public Health  
Illinois Emergency Management Agency  
United States Environmental Protection Agency

### Illinois Entrepreneurship Network – SBDC/PTAC

Illinois SBDC at Harper College  
Illinois SBDC at Bradley University  
Illinois SBDC at Southern Illinois University Edwardsville  
Illinois PTAC at John A. Logan College



# Learn From The Regulatory Experts!

### Lead Hazards

Learn how to address lead-based paint issues when working in residential dwellings and child-care facilities, as well as disclosure requirements for renovators and remodelers working in older homes. New training requirements due by April 2010 and licensure requirements for persons that disturb lead-based paint will be discussed.

### Asbestos

Learn the impact of asbestos regulations on the construction & demolition industry. Attendees will learn what forms must be filed prior to demolition or work on properties that may or may not contain asbestos, what materials are regulated, and what you can and cannot do without an abatement license.

### Incentives for Energy Efficiency

Learn what resources are available through the Illinois Energy Efficiency Office that can assist you in achieving more energy efficient buildings. This session will provide information on incentives, educational programs, and technical assistance opportunities including the Smart Energy Design Assistance Program.

### Endangered Species, Consultation & Development

Learn what property needs Consultation and how to get the Consultation Process started. IDNR will also outline the incidental take authorization process that can help your project proceed when the take of an endangered or threatened species is unavoidable.

### Erosion Controls & Stormwater

Did you know that a storm water permit is required to be obtained from the Illinois EPA prior to undertaking any activity that disturbs one acre or more of land. Come learn the latest on erosion and sediment control and storm water issues.

### Radon

Radon is a radioactive gas that is the second leading cause of lung cancer. Reduce radon concentrations by building new homes radon resistant. Come and learn how to correctly install a passive system and

meet the requirements that some villages and local governments are requiring. When radon resistant is completed correctly, it can result in a health benefit and save consumers time and money. Home inspectors may be interested in learning about the licensing requirements for radon professionals, and building inspectors how to inspect radon systems in new and existing homes.

### Indoor airPLUS: Creating Better Environments Inside and Out

In this training session, attendees will learn about EPA's new Indoor airPLUS program, which helps builders design homes with indoor air quality in mind. Attendees also will learn the value proposition for improved indoor air quality in new home construction and view the various marketing and technical resources available to program partners.

### Floodplain Regulations

Major flooding occurs every year in Illinois. Over 95% of our natural disasters are from flooding. Virtually every building permit and real estate transaction in Illinois requires a floodplain review. This quick introduction is designed for both the construction industry and the lender/realtor sector. Learn how to identify a floodplain and how federal, state, and local floodplain regulations work together. The session will also cover floodplain mapping, flood insurance, and floodplain management concepts.

### Disposal of Hazardous/Non-Hazardous Wastes

Do you have questions about the proper and legal disposal and recycling of construction and demolition waste? Useful information that will keep your company in compliance with Illinois law will be presented and your questions will be answered.

### OSHA

Please learn about a free resource to assist you in complying with OSHA standards and learn the latest on health and safety issues for your industry.

## To insure your company is aware of new standards and regulations, please join us at one of the workshops listed below.

**Workshop times: 9:00 a.m. – 4:30 p.m.** (Registration starts at 8:30 a.m.) Non-Refundable Fee \$50 (Lunch & Breakfast Provided)

**Thursday, January 28, 2010**  
**Stoney Creek Inn • Northwoods Room**  
101 Mariners Way  
East Peoria, IL 61611  
Directions: [www.stoneycreekinn.com](http://www.stoneycreekinn.com)  
or call: 309/694-1300

**Tuesday, February 9, 2010**  
**John A Logan College**  
700 Logan College Road  
Room F103 Conference Center  
Carterville, IL 62918  
Directions: [www.jalc.edu](http://www.jalc.edu)  
or call: 618/985-2828, ext. 8525

**Wednesday, February 10, 2010**  
**Regency Conference Center**  
400 Regency Park Drive  
O'Fallon, IL  
Directions: [www.theregencyconferencecenter.com](http://www.theregencyconferencecenter.com)  
or call: 618/624-9999

**Monday, February 23, 2010**  
**Harper College**  
Wojcik Conference Center Square D  
Amphitheater  
1200 W. Algonquin Road • Palatine, IL 60067  
Directions: [www.harpercollege.edu](http://www.harpercollege.edu)  
or call: 847/925-6000



## 2010 Environmental Regulatory Workshop Registration Form

*You can register and pay on-line at [www.ienconnect.com/enviro](http://www.ienconnect.com/enviro) (Visa/MasterCard/E-check accepted.)  
or: Mail registration and \$50 per person fee by one week prior to workshop of choice.*

**Seating is limited. Contact 800-252-3998 for questions.**

*To pay by check:*

No. of Attendees \_\_\_\_\_ x \$50 each = \$ \_\_\_\_\_ (check enclosed)

**Make check payable to the following:**

**Illinois Department of Commerce & Economic Opportunity, Attention: Christi DeGroot • 620 East Adams Street, S-2 • Springfield, Illinois 62701**

*Name(s) of Attendee(s):*

1 \_\_\_\_\_ 2 \_\_\_\_\_ 3 \_\_\_\_\_  
4 \_\_\_\_\_ 5 \_\_\_\_\_ 6 \_\_\_\_\_

Company Name: \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_

**Workshop times: 9:00 a.m. – 4:30 p.m.** (Registration starts at 8:30 a.m.) Non-Refundable Fee \$50.00 (Lunch & Breakfast Provided)

**Location Attending: Check Box**

- ☐ January 28, 2010 Stoney Creek Inn, East Peoria
- ☐ February 9, 2010, John A. Logan College, Carterville
- ☐ February 10, 2010, Regency Conference Center, O'Fallon
- ☐ February 23, 2010, Harper College, Palatine

**Mail with \$50 per person fee, or register and pay on-line at [www.ienconnect.com/enviro](http://www.ienconnect.com/enviro) by one week prior to workshop of choice.**

- ☐ **Check here should you require special accommodations due to a disability.**  
*(Please describe your needs on a separate sheet of paper and submit with registration form.)*

